

## Risk Assessment & Risk Management For Oil & Gas Projects

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( 5 Days Training Course )



## Why Choose this Training Course?

Because of increased pressure to deliver projects on time, within budget and with the agreed components, the need to identify, manage and control the project-based risks becomes central to success. Project Managers need to use tried and accepted techniques for managing identified risks and have access to practical strategies for dealing with issues as they emerge.

Using a mixture of presentations, discussions and practical exercises related to the Oil and Gas industry, this course addresses these issues in a concise and pragmatic manner.

This training course will feature:

- Project management and risk assessment in oil and gas industry
- Setting criticality analysis and priorities for different assets
- Performance of root cause analysis
- Managing performance of assets
- Learning from major failures in different industries

By the end of this training course, participants will be able to:

- Use practical steps and processes to manage project risk
- Identify threats & opportunities & weigh their relative value in a project
- Control multiple risks using limited strategies
- Overcome psychological barriers to risk in stakeholders & team members
- Evaluate risk assessment & risk management during the project closure phase of the project

Who is this Training Course for?

This training course is suitable for a wide range of professionals who are involved in any aspect of Project and Risk Management and who want to understand, implement and improve the latest Risk and Project Management concepts, processes and ideas.

- Project Management Team members
- Operations Managers
- Project Managers
- Oil and Gas Enterprise Architects
- Asset Managers
- Maintenance Managers
- Maintenance & Reliability Engineers
- Technical managers & supervisors
- Board level executives and non-executives
- Consultants in Project, Asset, Maintenance and Risk Management

## Course Outline

### Day One: Introduction to Organisational Risk

- Pro's and con's of risk management
- Practical experience with risk assessment & risk management in various industries
- Risk Management throughout a project life cycle
- Methods to increase company-wide awareness, understanding & senior level support
- Risk Management at various levels of an organization
- Business risks vs technical risks vs implementation risks

### Day Two: The Risk Management Process Wheel & Identifying risk

- Proactive Risk Management Process
- The risk management process wheel
- The risk register
- Risk Management Planning
- Risk Identification
- Risk Identification tools & Techniques

### Day Three: Risk Analysis

- Qualitative risk analysis
- High Reliability Organisations (HROs)
- The risk matrix
- Decision Making Grid (DMG)
- Quantitative Risk Analysis (QRA)
- Fault Tree Analysis (FTA) and Reliability Block Diagrams (RBD)

### Day Four: Risk Responses & Managing Risks

- Risk Response planning
- Building a Risk Management Plan
- Calculating risk management budget
- Monitoring & Reviewing
- Opportunity Assessment
- Project Execution Risk Assessment

### Day Five: Reporting Risk Management Outcome

- What makes a bad report?
- What makes a good report?
- Creating an oil & gas risk questionnaire
- Risk evaluation
- Risk evaluation report
- Course evaluation

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Typical interventions are to accelerate performance, execute strategy and embed capability and change. Our programmes are part of the core curriculum in many of our client's corporate universities, and our leadership development programmes have over 300,000 executive alumni. Methodologies are based on more than 100 corporate turnarounds and performance acceleration assignments in FTSE 100 and Fortune 500 companies. Austria, Belgium, Brazil, Canada, China, Colombia, Denmark, Finland, France, Germany, Italy, Mexico, Norway, Poland, Portugal, Russia, Serbia, South Africa, Spain, Sweden, The Netherlands, UK, Uruguay, and the USA.



# Registration Form

## THREE WAYS TO REGISTER

- +44 (203) 2399994
- www.informatech.co.uk
- info@informatech.co.uk

### Course / Seminar Title

Venue / Hotel	Date	Fees
	From / / 201	€ - Euro
	To / / 201	+20% VAT

Course fees include documentation, luncheon and refreshments. Delegates who attend all sessions and successfully complete the course assessment will receive an Informatech London Certificate of Completion.

All registrations are subject to our terms and conditions which are available at <http://informatech.co.uk/terms.aspx>. Please read them as they include important information. By submitting your registration you agree to be bound by the terms and conditions in full.

#### Payment Method

- Bank Transfer \*
- Credit Card Payment

## DELEGATE DETAILS

First Name : \_\_\_\_\_ Last Name : \_\_\_\_\_

Your name as will appear in attending certificate

Telephone No. : \_\_\_\_\_ Mobile No. : \_\_\_\_\_

Kindly Provide us International Roaming mobile number

Email Address : \_\_\_\_\_

Kindly write valid email address to send your e-learning materials

Company Name : \_\_\_\_\_

Country : \_\_\_\_\_ City : \_\_\_\_\_ Post Code : \_\_\_\_\_

if it is apply



We highly recommend you secure your room reservation at the earliest to avoid last minute inconvenience.

You can contact the Hospitality Desk for assistance on Email: [hospitality@informatech.co.uk](mailto:hospitality@informatech.co.uk)

#### PAYMENTS

A confirmation letter and invoice will be sent upon receipt of your registration. Please note that full payment must be received prior to the event. Only those delegates whose fees have been paid in full will be admitted to the event.

#### AVOID VISA DELAYS – BOOK NOW

Delegates requiring visas should contact the hotel they wish to stay at directly, as soon as possible. Visas for non-EURO nationals may take several weeks to process.

If you Need Help Please Send Email to : [hospitality@informatech.co.uk](mailto:hospitality@informatech.co.uk)

#### CANCELLATION

If you are unable to attend, a substitute delegate will be welcome in your place. Registrations cancelled more than 7 days before the Event are subject to a 200 Pound administration charge. Registration fees for registrations cancelled 7 days or less before the Event must be paid in full. Substitutions are welcome at any time.

All registrations are subject to acceptance by (Informatech Training Ltd.,) which will be confirmed to you in writing.

Due to unforeseen circumstances, the programme may change and (Informatech Training Ltd.,) reserves the right to alter the venue and/or speakers or topics.

DELEGATE's Signature

I have read and I accept the terms and conditions

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